



Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	6	Attorney Docket Number	577172000400
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Complete If Known

Application Number	09/941,148
Filing Date	August 27, 2001
First Named Inventor	Thomas Huber
Art Unit	2614
Examiner Name	Jason P. Salce
Attorney Docket Number	577172000400

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					
Examiner Initials*		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ³ (if known)			
<div>JS</div> <div>↓</div>	1.	4,769,697	09-06-1988	Gilley et al.	
	2.	4,907,079	03-06-1990	Turner et al.	
	3.	4,931,865	06-5-1990	Scarampi	
	4.	5,034,807	07-23-1991	Von Kohorn	
	5.	5,068,733	11-26-1991	Bennett	
	6.	5,099,322	3-1992	Gove	
	7.	5,227,874	07-13-1993	Von Kohorn	
	8.	5,264,933	11-1993	Rosser et al.	
	9.	5,353,392	10-04-1994	Luquet et al.	
	10.	5,467,288	11-14-1995	Fasciano et al.	
	11.	5,483,276	01-09-1996	Brooks et al.	
	12.	5,508,731	4-16-1996	Kohorn	
	13.	5,515,485	05-07-1996	Luquet et al.	
	14.	5,524,193	6-1996	Covington et al.	
	15.	5,543,856	08-06-1996	Rosser et al.	
	16.	5,583,980	12-10-1996	Anderson	
	17.	5,590,262	12-31-1996	Isadora-Barreca	
	18.	5,600,368	2-4-1997	Matthews III	
	19.	5,600,775	02-04-1997	King et al.	
	20.	5,603,078	02-11-1997	Henderson et al.	
	21.	5,604,896	2-18-1997	Duxbury	
	22.	5,614,940	3-1997	Cobbley et al.	
	23.	5,613,909	03-25-1997	Stelovsky	
	24.	5,627,936	05-06-1997	Prasad et al.	
	25.	5,631,903	05-20-1997	Dianda et al.	
	26.	5,652,615	07-29-1997	Bryant et al.	
	27.	5,655,144	8-5-1997	Milne et al.	
	28.	5,661,516	8-26-1997	Carles	
	29.	5,675,511	10-07-1997	Prasad et al.	
	30.	5,680,639	10-21-1997	Milne et al.	
	31.	5,708,845	01-13-1998	Wistendahl et al.	
	32.	5,727,141	3-1998	Hoddie et al.	
	33.	5,724,472	03-03-1998	Abecassis	
	34.	5,740,549	4-1998	Reilly et al.	
	35.	5,758,259	05-26-1998	Lawler	
	36.	5,774,664	6-1998	Hidary et al.	
	37.	5,774,666	6-1998	Portuesi	
	38.	5,765,164	6-9-1998	Prasad et al.	
	39.	5,771,307	06-23-1998	Lu et al.	
	40.	5,793,409	08-11-1998	Tetsumura	
	41.	5,794,210	8-11-1998	Goldhaber et al.	
	42.	5,828,402	10-1998	Collings	
	43.	5,854,927	12-29-1998	Gelissen	
	44.	5,859,662	01-12-1999	Cragun et al.	
	45.	5,894,320	04-13-1999	Vancelette	
	46.	5,898,838	04-27-1999	Wagner	
	47.	5,917,830	06-29-1999	Chen et al.	

Examiner Signature	/Jason Salce/	Date Considered	07/28/2006
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Sheet	2	of	6	Attorney Docket Number	577172000400

JS	48.	5,929,849	7-1999	Kikinis	
	49.	5,929,850	07-27-1999	Broadwin et al.	
	50.	5,931,908	8-3-1999	Gerba et al.	
	51.	5,951,639	09-14-1999	MacInnis	
	52.	5,970,504	10-19-1999	Abe et al.	
	53.	5,977,962	11-02-1999	Chapman et al.	
	54.	5,978,013	11-2-1999	Jones et al.	
	55.	5,982,399	11-9-1999	Scully et al.	
	56.	5,987,509	11-16-1999	Portuesi	
	57.	5,990,911	11-23-1999	Arrott et al.	
	58.	5,995,091	11-30-1999	Near et al.	
	59.	6,002,393	12-14-1999	Hite et al.	
	60.	6,006,241	12-1999	Purnaveja et al.	
	61.	6,006,256	12-1999	Zdepski et al.	
	62.	6,012,098	01-04-2000	Bayeh et al.	
	63.	6,021,275	2-1-2000	Horwat	
	64.	6,029,045	02-22-2000	Picco et al.	
	65.	6,049,821	04-11-2000	Therault et al.	
	66.	6,057,833	5-2000	Heidmann et al.	
	67.	6,057,872	05-02-2000	Candelore	
	68.	6,058,430	05-02-2000	Kaplan	
	69.	6,061,719	05-09-2000	Bendinelli et al.	
	70.	6,075,971	06-13-2000	Williams et al.	
	71.	6,078,322	6-20-2000	Simonoff et al.	
	72.	6,083,276	7-2000	Davidson et al.	
	73.	6,124,877	09-26-2000	Schmidt	
	74.	6,128,011	10-3-2000	Peng	
	75.	6,134,243	10-17-2000	Jones et al.	
	76.	6,151,444	11-21-2000	Abecassis	
	77.	6,154,205	11-28-2000	Carroll et al.	
	78.	6,154,771	11-28-2000	Rangan et al.	
	79.	6,173,317	1-9-2001	Chaddha et al.	
	80.	6,173,437	1-9-2001	Polcyn	
	81.	6,175,840	01-16-2001	Chen et al.	
	82.	6,177,931	1-23-2001	Alexander et al.	
	83.	6,178,446	01-23-2001	Gerszberg et al.	
	84.	6,195,090	02-27-2001	Riggins III	
	85.	6,201,538	3-2001	Wugofski	
	86.	6,229,524	5-8-2001	Chemock et al.	
	87.	6,230,172	05-08-2001	Purnaveja et al.	
	88.	6,240,555	5-29-2001	Shoff et al.	
	89.	6,256,785	07-03-2001	Klappert et al.	
	90.	6,263,189	7-17-2001	Reagor	
	91.	6,263,332	07-17-2001	Nasr et al.	
	92.	6,269,216	07-31-2001	Abecassis	
	93.	2001/0011375	08-02-2001	Yun	
	94.	6,292,805	09-18-2001	Basso et al.	
	95.	2001/0023436	09-20-2001	Srinivasan et al.	
	96.	6,297,853	10-2001	Sharir et al.	
	97.	6,308,327	10-23-2001	Liu et al.	
	98.	6,317,881	11-2001	Shah-Nazaroff et al.	

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				Art Unit	2614
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JS	99.	2001/0037500	11-01-2001	Reynolds et al.	
	100.	6,314,568	11-06-2001	Ochiai et al.	
	101.	6,324,519	11-27-2001	Eldering	
	102.	6,330,719	12-11-2001	Zigmond et al.	
	103.	2002/0010923	01-24-2002	Pack et al.	
	104.	6,345,278	2-2002	Hitchcock et al.	
	105.	6,349,410	2-2002	Lortz	
	106.	2002/0023263	02-21-2002	Ahn, Jun-Ho et al.	
	107.	2002/0029256	3-2002	Zintel et al.	
	108.	2002/0035728	3-2002	Fries	
	109.	6,356,933	3-2002	Mitchell et al.	
	110.	6,363,380	3-2002	Dimitrova	
	111.	6,357,042	03-12-2002	Srinivasan et al.	
	112.	2002/0049984	4-25-2002	Klappert	
	113.	2002/0049983	4-25-2002	Bove Jr. et al.	
	114.	2002/0056090	05-09-2002	Wagner et al.	
	115.	2002/0056136	5-9-2002	Wistendahl et al.	
	116.	2002/0057286	5-16-2002	Markel et al.	
	117.	2002/0057837	5-2002	Wilkinson et al.	
	118.	2002/0059117	05-16-2002	Yoch et al.	
	119.	2002/0059588	05-16-2002	Huber et al.	
	120.	2002/0059590	05-16-2002	Kitsukawa et al.	
	121.	2002/0059629	05-16-2002	Markel	
	122.	2002/0065678	05-30-2002	Peliotis et al.	
	123.	2002/0066106	5-30-2002	Kanojia et al.	
	124.	6,404,445	6-2002	Galea et al.	
	125.	2002/0069405	6-6-2002	Chapin et al.	
	126.	2002/0095687	7-2002	Shintani et al.	
	127.	2002/0088011	7-2002	Lamkin et al.	
	128.	6,415,438	7-2-2002	Blacketter	
	129.	2002/0088008	07-04-2002	Markel	
	130.	2002/0089542	7-2002	Imamura	
	131.	6,426,778	7-30-2002	Valdez Jr.	
	132.	2002/0112249	08-2002	Hendricks et al.	
	133.	2002/0120931	08-29-2002	Huber	
	134.	6,446,246	09-03-2002	Suto	
	135.	2002/0126990	09-12-2002	Rasmussen et al.	
	136.	2002/0129364	9-12-2002	Smith et al.	
	137.	2002/0131511	09-19-2002	Zenoni	
	138.	2002/0133817	09-19-2002	Markel	
	139.	6,463,585	10-2002	Hendricks et al.	
	140.	2002/0147987	10-10-2002	Reynolds et al.	
	141.	2002/0162117	10-31-2002	Pearson et al.	
	142.	2002/0162121	10-31-2002	Mitchell	
	143.	6,483,547	11-2002	Eyer	
	144.	6,476,828	11-2002	Burkett et al.	
	145.	6,476,833	11-05-2002	Moshfeghi	
	146.	2002/0174425	11-21-2002	Markel et al.	
	147.	6,493,872	12-2002	Rangan et al.	
	148.	6,513,160	01-28-2003	Dureau	
	149.	2003/0028873	02-06-2003	Lemmons	

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Sheet	4	of	6	Attorney Docket Number	577172000400

JS	150.	6,551,357	4-2003	Madduri	
	151.	6,560,366	5-2003	Wilkins	
	152.	6,560,777	5-2003	Blackketter	
	153.	2003/0149983	08-07-2003	Markel	
	154.	6,615,408	9-2003	Kaiser et al.	
	155.	2003/0177199	09-18-2003	Zenoni	
	156.	2003/0196164	10-2003	Gupta et al.	
	157.	6,675,388	1-2004	Beckmann et al.	
	158.	6,698,020	02-2004	Zigmond et al.	
	159.	2004/0021679	2-2004	Chapman et al.	
	160.	2004/0031062	2-12-2004	Lemmons	
	161.	2004/0073953	4-2004	Xu et al.	
	162.	6,725,421	4-2004	Boucher et al.	
	163.	6,760,043	07-06-2004	Markel	
	164.	6,766,524	7-2004	Matheny et al.	
	165.	2004/0163045	8-2004	Hui et al.	
	166.	6,785,902	8-31-2004	Zigmond et al.	
	167.	6,791,579	09-14-2004	Markel	
	168.	2004/0210947	10-2004	Shusman	
	169.	6,826,597	11-2004	Lonnroth et al.	
	170.	2004/0237108	11-2004	Drazin et al.	
	171.	2005/0028194	2-2005	Elenbaas et al.	
	172.	6,880,171	4-2005	Ahmad et al.	
	173.	6,938,270	8-2005	Blackketter et al.	
	174.	6,941,521	9-2005	Lin et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ² -Number ³ -Kind Code ⁴ (if known)					
JS	175.	WO-91/15921-A1		10-17-1991		translation of abstract only	
↓	176.	WO-9510919-A1		04-20-1995			
	177.	WO-96/25821-A1		08-22-1996			
	178.	FR-2730837		08-23-1996		translation of abstract only	
	179.	WO-96/33572-A1		10-24-1996			
	180.	WO-96/37075-A1		11-21-1996			
	181.	WO-97/49236-A1		12-24-1997			
	182.	WO-97/49239-A1		12-24-1997			
	183.	JP-10042271		02-13-1998		translation of abstract only	
	184.	WO-98/31114-A1		07-16-1998			
	185.	GB-2327837-A		03-02-1999			
	186.	WO-99/15968-A1		04-01-1999			
	187.	EP-0921696-A1		06-09-1999			
	188.	WO-99/35832-A1		07-15-1999			
	189.	WO-00/05884-A1		02-03-2000			
	190.	EP-0982943-A2		03-01-2000			
	191.	WO-00/38427-A1		06-29-2000			
	192.	EP-1021036-A2		07-19-2000			

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JS	193.	JP-2000-227851 ¹	08-15-2000		translation of abstract only	
	194.	WO-00/49801-A1 ¹	08-24-2000			
	195.	WO-00/49520-A1 ¹	08-24-2000			
	196.	WO-00/57295-A1 ¹	09-28-2000			
	197.	EP-1056273-A2 and A3	11-29-2000			
	198.	EP-1071287-A2	01-24-2001			
	199.	WO-01/28235-A1	04-19-2001			
	200.	JP-2003-308145	10-31-2003		translation of abstract only	

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
JS	201.	"About TVML," Product Documentation, 1996, archived at < http://web.archive.org/web/19961214195058/http://www.tvml.co.uk/developer/about.htm >			
	202.	"MPEG-4 Authoring Tools let Pros, Consumers Create Multimedia for Web Pages, TV HDTV," Sarnoff Document, December 10, 1998			
	203.	"Functional Model of a Conditional Access System," EBU Review, No. 266, December 21, 1995, pp. 64-77			
	204.	ALVÉAR, Jose. (1998) "Realnetworks, Realaudio, and Realvideo," <i>Webdeveloper.com</i> , Guide to Streaming Multimedia, New York: John Wiley & Sons			
	205.	Anonymous, "HTML 4.0 Specification," W3C Recommendation, April 24, 1998			
	206.	ClearPlay "Enjoy the Show!" webpage, "Being a Very Cool Responsible Parent Just Got a Whole Lot Easier," http://www.clearplay.com/ , 2 pages			
	207.	ClearPlay "Enjoy the Show!" Press Release, December 10, 2001, "ClearPlay Launches Groundbreaking Movie Filtering," http://www.clearplay.com/10Dec2001.asp , 2 pages			
	208.	CHAMBERS, C.S. (1995) "Designing a Set Top Box Operating System," International Conference on Consumer Electronics-Digest of Technical Papers Rosemont Jun 7-9, 1995, New York, IEEE, pp. 368-369			
	209.	COBB, Jerry. CNBC "Taking Violence out of DVD Movies - System from ClearPlay Removes 'R' Content from DVDs," http://www.msnbc.com/news/857154.asp?cp1=1 , 3 pages			
	210.	GILES, Aaron. Transparency Notes, August 19, 1994, http://www.mit.edu:8001/people/nocturne/etc/Transparency_notes.html			
	211.	HTML Support, http://www.citycat.ru/doc/HTML/IEexplorer.30/mmedia.htm#Marquee , 1996			
	212.	LEVIN, "Software Design of a Personal Television Service," 2000, ICCE 2000, pages 26-27			
	213.	Dr Tech. Petri Vuorimaa et al. (2000) "XML Based Text TV," <i>Proceedings of Wise</i> , pp. 109-113			
	214.	PANADERO, M: Carmen Fernandez et al. "Mass-customizing Electronic Journals," <i>Online!</i> , May 10, 1999			
	215.	SHIM, SSY et al. "Template Based Synchronized Multimedia Integration Language Authoring Tool," <i>Proceedings of the SPIE</i> , SPIE, Bellingham, VA, Vol. 3964, January 2000, pp. 134-142			

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Sheet	6	of	6	Attorney Docket Number	577172000400

JS	216.	WATSON, "Scripting the Web (times 2)," Online! August 30, 1996, retrieved from the internet: http://groups.google.com/groups?q=javascript+hypermedia&hl=en&selm=cwatson-3008961022470001%40204.212.150.108&rnum=7 retrieved on April 13, 2006, 2 pages	
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